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08/07/01

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 38005-0152

First Inventor Heinrich DECKER

ISOLATIO OF THE BIOSYNTHESIS GENES FOR PSEUDOOLIGOSACCHARIDES FROM STREPTOMYCES GLAUCESCENS

(Only for new nonprovisional applications under 37 C.F.R. 1 53(b))

Express Mail Label No.

GLA.O AND THEIR USE

APPLICATION ELEMENTS				ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP c	, DC 20231								
(S	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status.				 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 				
	See 37 CFR 1.27.				(if applicable, all necessary)				
	pecification	•	I Pages 69 1	a. Computer Readable Form (CRF) b. Specification Sequence Listing on:					
	oreferred arranger Descriptive title of		i. CD-ROM or CD-R (2 copies); or						
- (Cross References to Related Applications 				ı. ☐ paper				
	 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention 				c. Statements verifying identity of above copies				
					ACCOMPANYING APPLICATIONS PARTS				
					9. Assignment Papers (cover sheet & document(s))				
	- Brief Description of the Drawings (if filed)			10. 37 C.F.R.§3.73(b) Statement Power of					
	Detailed Descripti Claim(s)	on		(when there is an assignee) Attorney					
	- Abstract of the Disclosure			11.	English Translation Document (if applicable)				
4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2]				12 🗌	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
		d (original or copy)		13 🖸	Preliminary Am	endment			
b. Copy from a prior application (37 CFR 1.63 (d))				14. 🖸	Return Receipt Postcard (MPEP 503)				
	(for a continua	tion/divisional with	Box 18 completed)	15 🗌	(Should be specifically itemized) Certified Copy of Priority Document(s)				
i. 🗀	DELETION	OF INVENTOR(S	<u>3)</u>		(if foreign priority is claimed)				
	Signed statemer	nt attached deleting in ior application, see 37	iventor(s) ' CFR	16 Request and Certification under 35 U.S.C. 122					
	1.63(d)(2) and 1	• •		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76				17. Other: Change of Address					
	18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
	or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 194,905								
_		_		(011)	Group / Art Unit: 1652				
For CONTIN	For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied								
under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
			17. CORRESPON						
D •	At	- Cada Lab - I	2663	33	0	r 🛭 Co	rrespondence address below		
<u> </u>	ner Number or Ba		sert Customer No. or Att	Attach bar code label here)					
Nome	Patricia D. Granados								
Name	HELLER EHRMAN WHITE & McAULIFEE LLP								
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Addiess	Suite 300								
City	Washington		State	DÇ	Zip	Code	20006		
Country	United States		Telephone	202-912-2	2000	Fax	202-912-2020		
Name (Print/Type) Patricia D. Granados		dos	Registration No. (Attorney/Agent)		Agent)	33,683			
Signature		16.11.		<i>j.</i> , <i>D</i>		Date	August 7, 2001		



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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

Complete if Known				
Application Number	Unassigned			
Filing Date	August 7, 2001			
First Named Inventor	Heinrich DECKER			
Examiner Name	Unassigned			
Group / Art Unit	Unassigned			
Attorney Docket No	38005-0152			

FEE CALCULATION (continued)

TOTAL AMOUNT OF PAYMENT

710.00 (\$)

METHOD OF PAYMENT (check one) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \odot indicated fees and credit any over payments to Large Entity Entity Fee Fee Fee Description Deposit Paid (\$) Code (\$) Code HELLER EHRMAN WHITE & McAULIFFE LLP Account Surcharge - late filing fee or oath 105 130 205 65 127 227 25 Surcharge - late provisional filing fee 50 or cover sheet 139 130 139 130 Non-English specification 08-1641 Account - 47 For filing a request for reexamination Name 147 2,520 2.520 Charge Any Additional Fee Required **2 Requesting publication of SIR prior to 112 9201 920* Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1,840 113 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed: Extension for reply within first month 115 110 215 55 116 390 216 195 Extension for reply within second □ Other ☑ Check ☐ Credit card ☐ Money 117 217 445 Extension for reply within third month **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth BASIC FILING FEE 945 Extension for reply within fifth month 228 128 1.890 Small Entity Large Entity 119 310 219 155 Notice of Appeal Fee Fee Description Fee Fee Fee Paid Code Code (\$) (\$) 120 310 220 155 Filing a brief in support of an appeal 201 355 710 710 Utility filing fee 135 Request for oral hearing 221 121 270 106 320 206 160 Design filing fee Petition to institute a public use 138 1.510 138 1.510 proceeding 107 490 207 245 Plant filing fee 140 110 240 55 Petition to revive - unavoidable 355 Reissue filing fee 108 710 208 Petition to revive - unintentional Provisional filling fee 141 1,240 241 620 114 150 214 Utility issue fee (or reissue) 142 1 240 242 620 SUBTOTAL (1) (\$) 710 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES 122 130 122 130 Petitions to the Commissioner Extra Fee from Fee Petitions related to provisional below Paid 123 123 130 applications Total 4 -20 18 Claims Submission of Information Disclosure 126 180 126 180 ndepende 80 -3 nt Claims Recording each patent assignment 581 40 581 40 per property (times number of Multiple properties) n Dependent 146 710 246 355 Filing a submission after final rejection (37 CFR § 1 129(a)) Entity Small **Entity** Large For each additional invention to be 149 710 249 355 Fee Fee Fee Fee examined (37 CFR § 1.129(b)) Fee Description Code (\$) Code (\$) Request for Continued Examination (RCE) 103 18 203 9 Claims in excess of 20 179 710 279 355 102 202 40 Independent claims in excess of 3 80 900 Request for expedited examination 169 900 169 Multiple dependent claim, if not paid 104 270 204 135 of a design application ** Reissue independent claims over 40 109 80 209 original patent ** Reissue claims in excess of 20 and 210 9 110 18 Other fee (specify) over original patent

**or number previously paid, if greater, For Reissues, see above

SUBTOTAL (2)

Complete (if applicable) SUBMITTED BY Patricia D Granados Registration No Attorney/Agent) 33,683 Telephone 202-912-2142 Name (Print/Type) Date August 7, 2001 Signature

*Reduced by Basic Filing Fee Paid

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SUBTOTAL (3)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: 38005-0152

Applicant:

Heinrich DECKER

Appl. No.:

Unassigned

Examiner: Unassigned

Filing Date:

August 7, 2001

Art Unit: Unassigned

Title:

ISOLATION OF THE BIOSYNTHESIS GENES FOR PSEUDO-OLIGOSACCHARIDES FROM STREPTOMYCES GLAUCESCENS

GLA.O AND THEIR USE

CHANGE OF ADDRESS

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Applicants respectfully request that the official correspondence address for the above-identified application be changed to Patricia D. Granados and the attorneys of Heller Ehrman White & McAuliffe LLP, located at 1666 K Street, NW, Third Floor, Washington, DC 20006. Please direct all written communications to Patricia D. Granados at the above address, and direct all telephone communications to (202) 912-2142.

Respectfully submitted,

August 7, 2001

Date

Patricia D. Granados

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